Case No. 3392/OA

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification of This Application: Class

Subclass

Prior Application:

Examiner

S. Patel

Art Unit 1624

COMMISSIONER FOR PATENTS ALEXANDRIA, VA 22313-1450

Sir:

Transmitted herewith for filing is a divisional under 37 C.F.R 1.53b, of pending prior Application Serial No. 09/963,926 filed on September 26, 2001, which claims priority from United States Provisional application Serial No. 60/235,617 filed September 27, 2000, and Serial No. 60/241,633 filed October 10, 2000, both now abandoned of Peter Ruminski, Thomas D. Penning, Lan Jiang, Balekudru Devadas, Thomas Rogers, Jennifer VanCamp, and Chester Yuan entitled LACTONE INTEGRIN ANTAGONISTS

- [X] Enclosed is a copy of the prior application, including the Oath of Declaration as originally filed November 26, 2001 and the Assignment as originally filed October 30, 2002. I hereby verify that the attached papers are a true copy of said prior application as originally filed on August 29, 2001.
- [ ] Cancel in this application, original Claims \_\_\_\_ of the prior application before calculating the filing fee. (At least one original, independent claim must be retained for filing purposes)
- [X] Amend the specification by inserting before the first line the sentence: --This application is a divisional application of U.S. application Ser. No. 09/963,926, filed September 26, 2001, now allowed, which claimed priority under Title 35, United States Code §119 of United States Provisional Applications Ser. No. 60/235,617 filed September 27, 2000 and Ser. No. 60/241,633, filed October 10, 2000, both now abandoned.
- [X] A preliminary amendment is enclosed.
- [X] The filing fee is calculated below:

Basic Filing	\$ 770.00			
Additional Fi				
Claims	No. Filed	No. Extra	Rate	
Independent	2 - 3 =	0	X \$84.00 =	
Total	16 - 20 =	0	X \$18.00 =	
	\$ 770.00			

Multiple Dependent Claims

Fee

290.00

TOTAL FEE

\$1,060.00

- [X] A triplicate copy of this transmittal paper is enclosed.
- [X] Please charge the above calculated total fee to my Deposit Account No.  $\underline{19-1025}$ .
- [X] The Commissioner is hereby authorized and requested to charge any fees in addition to the above as well as all future fees set forth in 37

37 C.F.R. 1.53b APPLICATION Divisional Page 2 of 2

CFR 1.16 and 1.17 which may be required during the entire pendency of this Application, and credit any overcharges to Deposit Account No.  $\underline{19-1025}$  [37 CFR 1.25(b)].

NOTE: THIS AUTHORIZATION DOES NOT INCLUDE FEES REQUIRED UNDER 37 CFR 1.18

- [] Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. ANOTHER DUPLICATE COPY OF THIS SHEET IS ENCLOSED FOR FILING IN THE PRIOR APPLICATION FILE.
- [ ] New formal drawings are enclosed.
- [] Priority of Application Serial No. \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_ in \_\_\_\_ (country) is claimed under 35 U.S.C. 119.
- [] The certified copy of the priority application has been filed in prior Application Serial No. \_\_\_\_\_\_, filed \_\_\_\_\_.
- [X] The prior application is assigned of record to Pharmacia Corporation, Corporate Patent Department, 800 North Lindbergh, St. Louis, Missouri 63167.
- [X] The Power of Attorney in the prior application is to Rachel A. Polster, Registration Number 47,004.
- [X] The power appears in the original papers in the prior application.
- [] Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
- [] Enclosed is a copy of the Associate Power of Attorney from \_\_\_\_\_\_
- [X] Address all future communications to:

Pharmacia Corporation Global Patent Department P. O. Box 1027 St. Louis, Missouri 63006

The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: Nov. 19, 2003

Rachel A. Polster Agent for Applicants Registration No. 47,004 314-274-7354 (St. Louis)

Hachel U. You

## CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.8)

Serial No: Not Assigned

Filing Date: November 19, 2003 Group Art Unit: Not Assigned

Docket No: 3392/0A

Invention: Lactone Integrin Antagonists

Date of Deposit: November 19, 2003

I hereby certify that these papers or fee is being deposited with the United States Post Office to Addressee service under 37 CFR 1.10 & 1.8 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Fee Transmittal
Divisional Transmittal Sheet
Copy of Specification
Copy of Joint Declaration and Power of Attorney
Copy of Assignment
Amendment
Return Postcard

Linda Haley

(Typed or printed name of person mailing paper or fee)

Signature of person mailing paper or fee)

EXPRESS MAIL NO: EV 397361419 US

Complete if Known

PTO/SB/17 (5-03)
Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EEE TRANCMITTAL

I LL INANSMITIA		Application Number			er Unknov	Unknown			
for FY 2003		Filing Date			Noveml	November 19, 2003			
Effective 01/01/2003. Patent fees are subject to annual revisi	on.	First Named Inventor			ntor Rumins	Ruminski			
Applicant claims small entity status. See 37 CFR 1.2	27	Examiner Name			Not Ass	Not Assigned			
		Grou	p Art l	Jnit		Not Assigned			
TOTAL AMOUNT OF PAYMENT (\$) \$1,06	0.00	Attorney Docket No.				3392/OA			
	==								
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None  3. ADDITIONAL FEES  Large Entity   Small Entity									
Deposit Account:	Fee	Fee	Fee	Fee	•	Descriptio	n .	Fee Paid	
Deposit Account 19-1025	Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late	•			
Number	1052	50	2052		_	•	filing fee or cover		
Account Pharmacia Corporation	4050	400			sheet	•	•		
Name	1053	130				- English specification			
The Director is authorized to: (check all that apply)		2,520			- ,	ling a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	action	esting publication of SIR prior to Examiner			
Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publi	esting publication of SIR after Examiner			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55		sion for reply within first month			
FEE CALCULATION	1252	410	2252	205	Extension for rep	nsion for reply within second month			
1. BASIC FILING FEE	1253	930	2253	465	Extension for rep	oly within thi	rd month		
Large Entity   Small Entity	1254	1,450	2254	725	Extension for rep	ly within fo	urth month		
Fee Fee Fee Fee Description	1255	1,970	2255	985	Extension for rep	ly within fift	h month		
Code (\$) Code (\$) Fee Paid  1001 750 2001 375 Utility filing fee 770.00	1401	320	2401	160	Notice of Appeal				
1002 330 2002 165 Design filing	1402	320	2402	160	Filing a brief in si	upport of ar	n appeal	·	
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral	hearing			
1004 750 2004 375 Reissue filing	1451	1,510	1451	1,510	Petition to institut	te a public	use proceeding		
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive	- unavoida	ble		
SUBTOTAL (1) (\$) \$770.00	1453	1,300	2453	650	Petition to revive	on to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND	1501	1,300	2501	650	Utility issue fee (	rissue fee (or reissue)			
Fee from	1502	470	2502	235	Design issue fee	n issue fee			
Extra Claims below Fee Paid  Total Claims 16 -20** = 0 X - 0.00	1503	630	2503	315	Plant issue fee				
Independent 2 - 3** = 0 X = 0.00	1460	130	1460	130	Petitions to the C	Commission	er		
Claims Multiple Dependent  290.00 = 290.00	1807	50	1807	50	Processing fee u	essing fee under 37 CFR § 1.17(q)			
Large Entity   Small Entity	1806	180	1806	180	Submission of In Statement	hission of Information Disclosure			
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40			gnment per property		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submissi	on after fina			
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375		nal inventio	n to be examined		
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	(37 CFR § 1.12 Request for Conf	` ''	nination (RCE)		
over original patent	1802	900			Request for expe	edited exam	, ,		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1			of a design applic				
	Oth	ner fee (specify)							
SUBTOTAL (2) (\$) \$290.00									
**or number previously paid, if greater; For Reissues, see above	*Red	Reduced by Basic Filing Fee Paid				SUBTO	「AL (3) (\$)		
SUBMITTED BY Complete (if applicable)									
Name (Print/Type)		Registration No. (Attorney/Agent) 47,0				Telephone 314-274-7354			
Signature Kachil a. V.	Me	ti				Date	November 19, 2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.